

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(thermocompress\$7 and film and polyolefin and (melting near3 point) and porous).clm.	US-PGPUB; USPAT	OR	ON	2007/05/24 17:13
S1	326179	sumitomo.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 16:46
S2	2795	takata.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 16:46
S3	28906	kuroda.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 16:46
S4	147353	yamada.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 16:47
S5	0	(S1 or S2 or S3 or S4) and (polyolefin near3 film) and (compress\$5 near5 bond\$3) and (higher with (melting near3 point)) and ((draw or drawn or drawing) with pore)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 11:33
S6	0	(S1 or S2 or S3 or S4) and film and (compress\$5 near5 bond\$3) and (higher with (melting near3 point)) and ((draw or drawn or drawing) with pore)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 16:50
S7	0	(S1 or S2 or S3 or S4) and film and ("25" with (melting near3 point)) and ((draw or drawn or drawing) with pore)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 16:50

EAST Search History

S8	65292	(S1 or S2 or S3 or S4) and film ((draw or drawn or drawing) with pore)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 16:51
S9	0	(S1 or S2 or S3 or S4) and ((bond or bonded or bonding) with film) and (("5" or "25") with (melting near5 point)) and ((draw or drawn or drawing) with pore)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 16:52
S10	0	(S1 or S2 or S3 or S4) and ((bond or bonded or bonding) with film) and (("5" or "25") with (melting near5 (point or temperature))) and ((draw or drawn or drawing) with pore)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 16:53
S11	1	("20040258881").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/11 16:52
S12	2	(S1 or S2 or S3 or S4) and (polyolefin with film) and (("5" or "25" or higher) with (melting near5 point)) and micropore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 16:54
S13	59	(S1 or S2 or S3 or S4) and (polyolefin with film) and (("5" or "25" or higher) with (melting near5 point))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 16:54
S15	326196	sumitomo.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 11:29
S16	2798	takata.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 11:29
S17	28908	kuroda.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 11:29

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S18	147366	yamada.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 11:29
S19	26	(S15 or S16 or S17 or S18) and (polyolefin near5 film) and ((molecular adj chain adj length) with "2850")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 11:31
S20	26	(polyolefin near5 film) and ((molecular adj chain adj length) with "2850")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 11:31
S21	0	S19 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 11:31
S22	24	(polyolefin near5 film) same (molecular adj chain adj length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 11:32
S23	0	S22 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 11:32
S24	31	(polyolefin near5 film) same (chain adj length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 11:32
S25	7	S24 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 13:40
S26	1	("20020156167").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/12 15:10

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S27	335657	sumitomo.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 11:34
S28	3030	takata.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 11:34
S29	30514	kuroda.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 11:34
S30	154981	yamada.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 11:34
S31	1	(S27 or S28 or S29 or S30) and (polyolefin near3 film) and (highest near7 peak) and ((draw or drawn or drawing) with pore)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 11:40
S32	291	(polyolefin or polypropylene or polyethylene) same (melt\$3 near7 point) same (high\$3 near7 peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 15:08
S33	34	(polyolefin or polypropylene or polyethylene) same heat\$3 same (melt\$3 near7 point) same (high\$3 near7 peak) same (differential near7 calorimetry)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 15:23
S34	4049	(polyolefin or polypropylene or polyethylene) and (film near7 laminat\$3) and (heat\$3 same (melt\$3 near7 point) same high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 17:59

EAST Search History

S35	1610	(polyolefin or polypropylene or polyethylene) and (film near7 laminat\$3) and (heat\$3 with (melt\$3 near3 point) with high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 17:59
S36	94	(polyolefin or polypropylene or polyethylene) and ((pore or porous) near7 film near7 laminat\$3) and (heat\$3 with (melt\$3 near3 point) with high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 15:27
S37	109	S35 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 274/173.16 or 264/173.19 or 264/175 or 428/304.4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 18:04
S38	104	S37 not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 18:01
S40	0	S35 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 274/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 18:05
S41	307	S34 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 274/173.16 or 264/173.19 or 264/175 or 428/304.4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 18:05
S42	42	S34 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 274/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	USOCR	OR	ON	2007/05/22 18:05

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S43	0	S34 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 274/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 18:05
S44	109	S35 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 276/173.16 or 264/173.19 or 264/175 or 428/304.4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 18:04
S46	8	S35 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 264/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	USOCR	OR	ON	2007/05/22 18:05
S47	314	S34 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 264/173.16 or 264/173.19 or 264/175 or 428/304.4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 18:05
S48	0	S35 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 264/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 18:05
S49	42	S34 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 264/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	USOCR	OR	ON	2007/05/23 10:01
S50	0	S34 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 264/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 18:05

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S51	205	S47 not (S36 or S44)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:35
S52	34	S49 not (S36 or S46)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 18:06
S53	1610	(polyolefin or polypropylene or polyethylene) and (film near7 laminat\$3) and (heat\$3 with (melt\$3 near3 point) with high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:44
S54	8	S53 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 274/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	USOCR	OR	ON	2007/05/23 12:41
S55	4049	(polyolefin or polypropylene or polyethylene) and (film near7 laminat\$3) and (heat\$3 same (melt\$3 near7 point) same high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 10:02
S56	42	S55 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 264/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	USOCR	OR	ON	2007/05/23 10:02
S57	34	S56 not S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 10:02

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S58	94	(polyolefin or polypropylene or polyethylene) and ((pore or porous) near7 film near7 laminat\$3) and (heat\$3 with (melt\$3 near3 point) with high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 10:26
S59	109	S53 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 276/173.16 or 264/173.19 or 264/175 or 428/304.4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 10:26
S60	104	S59 not S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 10:26
S61	4049	(polyolefin or polypropylene or polyethylene) and (film near7 laminat\$3) and (heat\$3 same (melt\$3 near7 point) same high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:55
S62	1610	(polyolefin or polypropylene or polyethylene) and (film near7 laminat\$3) and (heat\$3 with (melt\$3 near3 point) with high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:40
S63	94	(polyolefin or polypropylene or polyethylene) and ((pore or porous) near7 film near7 laminat\$3) and (heat\$3 with (melt\$3 near3 point) with high\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:35
S64	109	S62 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 276/173.16 or 264/173.19 or 264/175 or 428/304.4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:40

EAST Search History

S65	314	S61 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 264/173.16 or 264/173.19 or 264/175 or 428/304.4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:35
S66	205	S65 not (S63 or S64)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:36
S67	172	(polyolefin or polypropylene or polyethylene) and (film near7 laminat\$3) and (heat\$3 with (melt\$3 near3 point) with peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:40
S68	12	S67 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 276/173.16 or 264/173.19 or 264/175 or 428/304.4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 17:12
S69	0	S67 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 276/173.16 or 264/173.19 or 264/175 or 428/304.4)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:55
S70	0	S67 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 276/173.16 or 264/173.19 or 264/175 or 428/304.4)	USOCR	OR	ON	2007/05/23 12:41
S71	0	S67 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 274/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	USOCR	OR	ON	2007/05/23 12:55

EAST Search History

S72	0	S67 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 274/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:56
S73	661	(polyolefin or polypropylene or polyethylene) and (film near7 laminat\$3) and (heat\$3 same (melt\$3 near7 point) same peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:55
S74	0	S73 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 276/173.16 or 264/173.19 or 264/175 or 428/304.4)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:55
S75	0	S73 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 274/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	USOCR	OR	ON	2007/05/23 12:55
S76	64	S73 and (156/229 or 156/324 or 156/244.11 or 156/244.24 or 156/494 or 264/173.1 or 264/173.12 or 264/173.14 or 264/173.15 or 276/173.16 or 264/173.19 or 264/175 or 428/304.4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:56
S77	0	S73 and (156/229.ccls. or 156/324.ccls. or 156/244.11.ccls. or 156/244.24.ccls. or 156/494.ccls. or 264/173.1.ccls. or 264/173.12.ccls. or 264/173.14.ccls. or 264/173.15.ccls. or 274/173.16.ccls. or 264/173.19.ccls. or 264/175.ccls. or 428/304.4.ccls.)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:56
S78	52	S76 not S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:56

EAST Search History

S79	13	(laminat\$7 or bond\$7 or join\$5) with film with heat\$3 with peak with (melt\$7 near7 point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:00
S80	2	("5116440") or ("6090237")).PN.	US-PGPUB; USPAT	OR	OFF	2007/05/23 14:43